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[PDF] Automatic text processing: the transformation[hujil.ac.il](#) [PDF]

G Salton - Analysis and Retrieval of Information by Computer, 1989 - cs.hujil.ac.il

... 1 or 0 (unordered set of documents) many documents or few documents End-**users** cannot manipulate ... evaluation result is a list of documents, sorted by their similarity to the **query**. ... Efficiency: time, space Effectiveness: How is a system capable of retrieving **relevant** documents? ...

Cited by 1332 - Related articles - View as HTML - All 7 versions

[PDF] Simple, proven approaches to text retrieval[psu.edu](#) [PDF]

SE Robertson, KS Jones - University of Cambridge Computer Laboratory ..., 1994 - Citeseer

... not so much from reweighting the original **query** terms, as from expanding the **query** by adding ... Different combinations of **user** and system effort may be used to select new terms. ... All terms taken from **relevant** documents are ranked according to their Offer **Weight** (see Robertson ...

Cited by 186 - Related articles - View as HTML - All 27 versions

Search improvement via automatic query reformulation[dlc.mil](#) [PDF]

S Gauch, JB Smith - ACM Transactions on Information Systems (...), 1991 - portal.acm.org

... novice **users** by providing automatic **query** reformulation to improve the **search** results, and automatic ranking of the retrieved passages to speed the identification of **relevant** information. **Users'** **search** performance using the expert system was compared with their **search** ...

Cited by 53 - Related articles - All 3 versions

On relevance weight estimation and query expansion

SE Robertson - Journal of Documentation, 1986 - emeraldinsight.com

... et al.4 One concern of the probabilistic theory has been with automatic or semi- automatic **query** expansion, that is the addition of new terms not suggested by the **user**. ... iterative **search**, this can simply take the form of adding terms occurring in the **relevant** documents found ...

Cited by 68 - Related articles - All 1 versions

An expert system for automatic query reformation[psu.edu](#) [PDF]

S Gauch, JB Smith - Journal of the American Society for ..., 1993 - interscience.wiley.com

... passages that the **user** will find highly **relevant**, but the goal is to find somewhat **relevant** passages that ... t in **query** q , $T(q)$, reflects the relationship of the **search** term to the **user's** original term. ... The **query** term weights fall in the range $[0, 1]$ as required, with the original word receiving ...

Cited by 88 - Related articles - All Direct - All 22 versions

SAVVYSEARCH: A metasearch engine that learns which search engines to query[aaai.org](#) [PDF]

AE Howe, D Dreilinger - Ai Magazine, 1987 - aaai.org

... that no single **search** engine is likely to return more than 45 percent of the **relevant** results (Selberg ... To supplement the results collected so far, the **user** can execute another step in the ... the metaindex values for the terms in the **query** weighted by the ubiquity of the **query** term and ...

Cited by 135 - Related articles - All Direct - All 7 versions

Term-weighting approaches in automatic text retrieval* 1[cornell.edu](#) [PS]

G Salton, C Buckley - Information processing & management, 1988 - Elsevier

... depends on two main factors: one, items likely to be **relevant** to the **user's** needs must ... served by using narrow, highly specific terms that are capable of isolating the few **relevant** items from ... system measuring the **frequency** of occurrence of the terms in the document or **query** texts ...

Cited by 3921 - Related articles - All 21 versions

Ontology based personalized search[psu.edu](#) [PDF]

A Pretschner, S Gauch - iclai, 1999 - computer.org

... In the evaluation of the proposed system, 48 **query** re- sults have been judged by 16 **users**, the judgment being ei- ther "**relevant**" or "irrelevant". On average, only out of 20 result pages were considered to be **relevant** (me- dian m , standard deviation ΠM). ...

Cited by 236 - Related articles - All 36 versions

A user-centred evaluation of ranking algorithms for interactive query expansion[ualberta.ca](#) [PDF]

EN Efthimiadis - Proceedings of the 16th annual international ACM ..., 1993 - portal.acm.org

... used in two ways (Robertson 1986, p.186). In automatic **query** expansion every term from the **relevant** document would be weighted using $c = n/N$ and added to the ... the **user** would then be weighted with the F4point-5 formula. ... **query** expansion terms. Apart from the theoretical ar- ...

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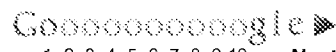
Relevance feedback revisited[ml.edu](#) [PDF]

D Harman - Proceedings of the 15th annual international ACM ..., 1992 - portal.acm.org

... use of this relevance weighting formula in an operational relevance feedback situation in which a **user** sees only a few **relevant** documents in ... Harper and van Rijsbergen (1978) used the probabilistic model to reweight **query** terms, using all **relevant** document information ...

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